IFW

PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/597,380 **TRANSMITTAL** Filing Date July 21, 2006 **FORM** First Named Inventor YAMAZAKI Art Unit (to be used for all correspondence after initial filing) **Examiner Name** Attorney Docket Number 1625-211 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication to Technology Center (TC) Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information Provisional Application** After Final Power of Attorney, Revocation Status Letter **Change of Correspondence Address** Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer Identify below): Extension of Time Request postcard Request for Refund **Express Abandonment Request** / CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Please charge any fee deficiencies or credit any overpayments to Deposit Account No. 50-0951. Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Mark D. Passler, Registration No. 40,764 Akerman Senterfitt Individual name Signature 10-27-06 Date **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

10-27-06

Mark D. Passler

Signature

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of YAMAZAKI et al.

Confirmation No. 1088

Application No. 10/597,380

Examiner:

Filed: July 21, 2006

Group Art Unit:

For: HYDROTALCITE-LIKE SUBSTANCE, PROCESS FOR PRODUCING THE SAME AND METHOD OF IMMOBILIZING HAZARDOUS SUBSTANCE

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR §1.97(b)

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria,

VA 22313-1450 on 10 - 27-06

Reg. No. 40,76

Mark D. Passler

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the Duty to Disclose under 37 C.F.R. §1.56, the references cited on the accompanying forms PTO/SB/08A are hereby brought to the attention of the Examiner for independent evaluation. Copies of all foreign references are enclosed herewith, along with English-language abstracts. The references were cited in part in the specification of the present application and in part in an International Search Report prepared by the Japanese Patent Office on the corresponding PCT application. A copy of the Search Report is also enclosed, together with an English translation thereof, which satisfies the requirement for a concise explanation of relevance of foreign-language references.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

U.S. Patent Appln. No. 10/597,380 Information Disclosure Statement

Docket No. 1625-211

Applicants respectfully request that the listed documents be considered by the Examiner and made of record in the present application and that an initialed copy of forms PTO/SB/08A be returned in accordance with MPEP §609.

Certification

This Statement is being filed prior to the issuance of the first Office Action for the present application, and this paper is thus submitted in accordance with 37 CFR 1.97(b).

In view of the above certification, a fee is not required for consideration of this document. Nevertheless, should a fee be deemed to be due by the Commissioner, such fee should be charged to Deposit Account No. 50-0951.

Respectfully submitted,

Dated: 10-27-06

J. Rodman Steele, Jr.

Registration No. 25,931

Mark D. Passler

Registration No. 40,764

AKERMAN SENTERFITT

Post Office Box 3188

West Palm Beach, FL 33402-3188

Tel: 561-653-5000

Docket No. 1625-211



PTO/SB/08A (07-05) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/597,380			
Filing Date	July 21, 2006			
First Named Inventor	YAMAZAKI			
Art Unit				
Examiner Name				
Attorney Docket Number	1625-211			

	_		U. S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan
		Number-Kind Code ^{2 (# known)}			Figures Appear
		US-			
		US-	·		
		US-			
		US-			
<u>,</u>		US-			
		US-		·	·
·		US-			
		US-			
· <u> </u>	-	US-			
	 	US-			
_	···	US-			
		US-			
		US-			
		US-			
· · · · · · · · · · · · · · · · · · ·		US-			
		US-			
•		US-			
	 	US-			
		US-			

• • • • • • • • • • • • • • • • • • • •		FORE	IGN PATENT DOCU	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
muais	""	Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
		JP-2003-026418	01/29/2003	UBE MATERIAL IND.		
		JP-06-329410	11/29/1994	ASAHI DENKA KOGYO KK		
		JP-48-29478	09/10/1973	KYOWA CHEMICAL IND.		
		JP-2000-264626	09/26/2000	UEDA SEKKAI SEIZO KK		
		JP-58-214338	12/13/1983	KYOWA CHEM IND CO LTD]
		JP-06-007672	01/18/1994	JOSEPH CROSFIELD		

Examiner	Date	
Signature	Considered	
Signature		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO		Complete if Known		
		Application Number	10/597,380	
INCODMATION DIC	CLOSUBE	Filing Date	July 21, 2006	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		First Named Inventor	YAMAZAKI ·	
		Art Unit		
(Use as many sheets as ne	ecessary)	Examiner Name		
neet 2 of 2	- · · · · · · · · · · · · · · · · · · ·	Attorney Docket Number	1625-211	

			U.S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ^{2 (# known)}			Figures Appear
,		US-			
<u> </u>		US-			
		US-			\
		US-			
		US-			
/- <u></u>		US-			
		US-			
		US-			
* · * * * * * * * * * * * * * * * * * *		US-		<u> </u>	
		US-			
· =		US-			
		US-			
		US-			
· <u></u>		US-			
		US-			
		US-			
· ·		US-			
		US-			
	<u> </u>	US-			

Examiner	Cite	Foreign Patent Document	IGN PATENT DOCL Publication	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	1
		JP-07-284657	10/31/1995	JOSEPH CROSFIELD		
1 ÷ 4/1 = 4.1		JP-10-216742	08/18/1998	KAWAKEN FINE CHEM		
		JP-2000-033387	02/02/2000	SUMITOMO CHEM CO.		
				<u> </u>		

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.